# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 2590 | 604/385.2 or 604/385.2$ or 604/395 or 604/385.3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/13 08:35 |
| L2 | 4480 | l1 1-2000 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/13 07:17 |
| L3 | 93 | ("1508740" \| "1977604" \| "2004088" \| "2026158" \| "2545674" \| "2662526" \| "2893393" \| "3098484" \| "3364931" \| "3368563" \| "3386442" \| "3452753" \| "3612055" \| "3658063" \| "3807402" \| "3825006" \| "3920017" \| "3929134" \| "4041950" \| "4090515" \| "4210143" \| "4246900" \| "4388075" \| "4397644" \| "4397645" \| "4425128" \| "4490148" \| "4496359" \| "4501587" \| "4579556" \| "4601717" \| "4610681" \| "4639949" \| "4646362" \| "4655760" \| "4657539" \| "4690681" \| "4704115" \| "4704116" \| "4710187" \| "4743246" \| "4747846" \| "4753646" \| "4795454" \| "4798603" \| "4816025" \| "4834740" \| "4846823" \| "4846825" \| "4850990" \| "4861652" \| "4892528" \| "4895568" \| "4900317" \| "4904251" \| "4909803" \| "4916005" \| "4938753" \| "4938754" \| "4938755" \| "4938757" \| "4940464" \| "4988344" \| "5026364" \| "5032120" \| "5080658" \| "5085654" \| "5114420" \| "5246432" \| "5246433" \| "5292316" \| "5405342" \| "5458591" \| "5476457" \| "B13860003" \| "Re33106").PN. OR ("5599417"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 07:21 |
| L4 | 88 | ("3860003" \| "4040423" \| "4490148" \| "4496360" \| "4500316" \| "Re26151").PN. OR ("4704115"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 07:22 |

# EAST Search History

| L5 | 64 | ("3807402" \| "3911173" \| "3920017" \| "3929135" \| "4246900" \| "4341216" \| "4342314" \| "4381782" \| "4410324" \| "4463045" \| "4490148" \| "4515595" \| "4573986" \| "4610678" \| "4657539" \| "4673402" \| "4681579" \| "4695278" \| "4704115" \| "4704116" \| "4738677" \| "4785996" \| "4795452" \| "4795454" \| "4834735" \| "4842666" \| "4846823" \| "4846825" \| "4888231" \| "4900317" \| "4904251" \| "4909803" \| "4938755" \| "4944735" \| "5021051" \| "5032120" \| "5085654" \| "5087255" \| "5114420" \| "5151092" \| "5167653" \| "5190606" \| "5254111" \| "5306268" \| "5318554" \| "5536350" \| "Re33106").PN. OR ("5776121").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 07:24 |
|---|---|---|---|---|---|---|
| L6 | 45 | ("1110674" \| "2871859" \| "2881761" \| "3452753" \| "4623342" \| "4704115" \| "4846825" \| "4940464" \| "5135522" \| "5221277" \| "5304160" \| "5415644" \| "5417680").PN. OR ("5607416").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 07:28 |

| L7 | 165 | ("1696909" \| "20020002021" \|<br>"20020007148" \| "20020007164" \|<br>"20020009940" \| "20020019616" \|<br>"20020104608" \| "20020119722" \|<br>"20020128617" \| "20020152540" \|<br>"20020169432" \| "20030055389" \|<br>"20030088230" \| "20030124303" \|<br>"20030125690" \| "20030135191" \|<br>"20030135192" \| "20040045924" \|<br>"20040082933" \| "20040122400" \|<br>"20040122404" \| "20040122405" \|<br>"20040122411" \| "20040210205" \|<br>"20040243085" \| "20040243089" \|<br>"20050107763" \| "20050131365" \|<br>"2166012" \| "2544620" \| "2748772"<br>\| "2749912" \| "3098484" \|<br>"3237625" \| "3368563" \| "3424162"<br>\| "4031568" \| "4036233" \|<br>"4059973" \| "4227531" \| "4300967"<br>\| "4319572" \| "4327448" \|<br>"4355425" \| "4437860" \| "4450026"<br>\| "4486192" \| "4507163" \|<br>"4543154" \| "4563185" \| "4606964"<br>\| "4610685" \| "4615695" \|<br>"4639949" \| "4663220" \| "4681580"<br>\| "4707398" \| "4710189" \|<br>"4720415" \| "4724184" \| "4741949"<br>\| "4743241" \| "4747846" \|<br>"4756709" \| "4762521" \| "4770656"<br>\| "4789699" \| "4808176" \|<br>"4816026" \| "4820572" \| "4850989"<br>\| "4863779" \| "4872871" \|<br>"4895568" \| "4908247" \| "4909804"<br>\| "4923742" \| "4940464" \|<br>"4968312" \| "4981747" \| "5004466"<br>\| "5019066" \| "5163932" \|<br>"5169706" \| "5204997" \| "5226992"<br>\| "5260126" \| "5288791" \|<br>"5336545" \| "5366793" \| "5385775"<br>\| "5486273" \| "5500063" \|<br>"5503908" \| "5514470" \| "5545158"<br>\| "5554145" \| "5569232" \|<br>"5575783" \| "5601547" \| "5607416"<br>\| "5622581" \| "5624424" \|<br>"5669996" \| "5683376" \| "5690627"<br>\| "5711832" \| "5735839" \|<br>"5749866" \| "5772649" \| "5807368"<br>\| "5827259" \| "5836930" \|<br>"5846232" \| "5855574" \|<br>"5876391").PN. OR ("5904673" \|<br>"5904675" \| "5906604" \| "5916206"<br>\| "5932497" \| "5947948" \|<br>"5968031" \| "5971970" \| "6129720"<br>\| "6132409" \| "6135975" \|<br>"6187425" \| "6193701" \| "6240569"<br>\| "6248097" \| "6264641" \|<br>"6313372" \| "6322547" \| "6322552"<br>\| "6323389" \| "6325787" \|<br>"6336921" \| "6336922" \| "6340782" | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/07/13 07:29 |

| L8 | 40 | ("0945635" \| "1183037" \| "3762980" \| "3842832" \| "4315508" \| "4446189" \| "4492608" \| "4617022" \| "4639949" \| "4692368" \| "4822435" \| "4883549" \| "4900384" \| "4904249" \| "4904332" \| "4932950" \| "4977011" \| "5030303" \| "5135522" \| "5187817" \| "5190606" \| "5209801" \| "5304162" \| "5374262" \| "5386595" \| "5411498" \| "5423789" \| "5445628" \| "5554145" \| "5607416" \| "5620431").PN. OR ("5706524"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 07:36 |

| L9 | 165 | ("1696909" \| "20020002021" \| "20020007148" \| "20020007164" \| "20020009940" \| "20020019616" \| "20020104608" \| "20020119722" \| "20020128617" \| "20020152540" \| "20020169432" \| "20030055389" \| "20030088230" \| "20030124303" \| "20030125690" \| "20030135191" \| "20030135192" \| "20040045924" \| "20040082933" \| "20040122400" \| "20040122404" \| "20040122405" \| "20040122411" \| "20040210205" \| "20040243085" \| "20040243089" \| "20050107763" \| "20050131365" \| "2166012" \| "2544620" \| "2748772" \| "2749912" \| "3098484" \| "3237625" \| "3368563" \| "3424162" \| "4031568" \| "4036233" \| "4059973" \| "4227531" \| "4300967" \| "4319572" \| "4327448" \| "4355425" \| "4437860" \| "4450026" \| "4486192" \| "4507163" \| "4543154" \| "4563185" \| "4606964" \| "4610685" \| "4615695" \| "4639949" \| "4663220" \| "4681580" \| "4707398" \| "4710189" \| "4720415" \| "4724184" \| "4741949" \| "4743241" \| "4747846" \| "4756709" \| "4762521" \| "4770656" \| "4789699" \| "4808176" \| "4816026" \| "4820572" \| "4850989" \| "4863779" \| "4872871" \| "4895568" \| "4908247" \| "4909804" \| "4923742" \| "4940464" \| "4968312" \| "4981747" \| "5004466" \| "5019066" \| "5163932" \| "5169706" \| "5204997" \| "5226992" \| "5260126" \| "5288791" \| "5336545" \| "5366793" \| "5385775" \| "5486273" \| "5500063" \| "5503908" \| "5514470" \| "5545158" \| "5554145" \| "5569232" \| "5575783" \| "5601547" \| "5607416" \| "5622581" \| "5624424" \| "5669996" \| "5683376" \| "5690627" \| "5711832" \| "5735839" \| "5749866" \| "5772649" \| "5807368" \| "5827259" \| "5836930" \| "5846232" \| "5855574" \| "5876391").PN. OR ("5904673" \| "5904675" \| "5906604" \| "5916206" \| "5932497" \| "5947948" \| "5968031" \| "5971970" \| "6129720" \| "6132409" \| "6135975" \| "6187425" \| "6193701" \| "6240569" \| "6248097" \| "6264641" \| "6313372" \| "6322547" \| "6322552" \| "6323389" \| "6325787" \| "6336921" \| "6336922" \| "6340782" | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 07:39 |

| L10 | 82 | ("3180335" \| "3452753" \| "3658063" \| "3710797" \| "3744494" \| "3776233" \| "3848597" \| "3860003" \| "3863637" \| "3890973" \| "3929134" \| "3938523" \| "3939837" \| "3951150" \| "3978860" \| "3978861" \| "3995638" \| "4040423" \| "4041960" \| "4085754" \| "4100922" \| "4210143" \| "4246900" \| "4490148" \| "4505706" \| "4596244" \| "4610679" \| "4636207" \| "4681579" \| "4695278" \| "4704115" \| "4704116" \| "4738677" \| "4743246" \| "4795454" \| "4808178" \| "4822435" \| "4834740" \| "4846823" \| "4846825" \| "4850987" \| "4883482" \| "4900317" \| "4904251" \| "4909803" \| "4941939" \| "4964860" \| "5021051" \| "5032120" \| "5064489" \| "5069678" \| "5085654" \| "5087255" \| "5114420" \| "5167653" \| "5188626" \| "5330461" \| "5454803" \| "5496428" \| "Re26151").PN. OR ("5662636").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 07:42 |
| L11 | 16 | ("3595235" \| "4285343" \| "4425130" \| "4687478" \| "4701178" \| "4963139" \| "5133704" \| "5133705" \| "5201727" \| "5275591" \| "5429633").PN. OR ("5718699"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 07:47 |
| L12 | 12 | ("4595441" \| "5110386" \| "5147487" \| "5330598" \| "5439459").PN. OR ("5858151").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 07:51 |
| L13 | 20 | ("1110674" \| "1924642" \| "2102359" \| "2165561" \| "2954770" \| "4022212" \| "4560381" \| "4690681" \| "4813950" \| "4880424" \| "5098419" \| "5277130" \| "5711034").PN. OR ("5944708"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 07:55 |
| L14 | 18 | ("4496360" \| "4704114" \| "4756709" \| "5074854" \| "5447508" \| "5449353").PN. OR ("6364863"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 08:08 |
| L15 | 20 | ("1118643" \| "1388529" \| "1733997" \| "20020173764" \| "2016355" \| "2545099" \| "2823676" \| "3688767" \| "4596570" \| "4834738" \| "4892598" \| "5593400" \| "5690627").PN. OR ("6632211"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 08:28 |

| L16 | 16 | ("20020143313" \| "20020147438" \| "20020147439" \| "2584898" \| "3077193" \| "3704710" \| "3756878" \| "4205679" \| "4747846" \| "4892598" \| "4936840").PN. OR ("6648868").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 08:29 |
|-----|-----|-----|-----|-----|-----|-----|
| L17 | 588 | l1 and @pd<"19960910" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/13 08:36 |
| L18 | 603 | l1 and @pd<"19961001" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/13 08:36 |
| L19 | 38 | ("1100108" \| "1830285" \| "2178786" \| "2333839" \| "2481351" \| "2545099" \| "2798489" \| "3057354" \| "3335721" \| "3359980" \| "3618608" \| "3653381" \| "3763907" \| "4022212" \| "4031897" \| "4666440" \| "4802469" \| "4964860").PN. OR ("5549593").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 08:37 |
| L20 | 25 | ("2747575" \| "2764158" \| "3057354" \| "3092104" \| "3375826").PN. OR ("4666440").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 08:38 |
| L21 | 17 | ("2606558" \| "3555624" \| "3566870" \| "3768480" \| "3788323" \| "4338939" \| "4880419").PN. OR ("5207665").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 08:52 |
| L22 | 364 | 604/392 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 08:58 |
| L23 | 42 | ("3367334" \| "3420234" \| "3532097" \| "3570492" \| "3593717" \| "3654929" \| "3783869" \| "3911921" \| "3954107" \| "4372312" \| "4405310" \| "4425130" \| "4433972" \| "4531945" \| "4536181" \| "4576597" \| "4605405" \| "4623341" \| "4631062" \| "4846824" \| "4950263" \| "5057096" \| "5169394" \| "5236428").PN. OR ("5507735").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 08:54 |
| L24 | 29 | ("0929166" \| "3315677" \| "3420236" \| "3455303" \| "3967623").PN. OR ("4605405").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 08:55 |

| L25 | 29 | ("0929166" \| "3315677" \| "3420236" \| "3455303" \| "3967623").PN. OR ("4605405").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 08:56 |
|-----|-----|-----|-----|-----|-----|-----|
| L26 | 165 | l22 and belt | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 09:02 |
| L27 | 330 | 604/397 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 09:05 |
| L28 | 312 | 604/401 or 604/402 or 604/400 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 09:12 |
| L29 | 78470 | diaper or nappy or pant$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/13 09:13 |
| L30 | 23403 | l29 and absorbent | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/13 09:13 |
| L31 | 510 | l30 and (waist with belt) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/13 09:20 |
| L32 | 1362 | l30 and (waist ) | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/13 09:48 |
| L33 | 258 | l30 and (waist ) | EPO; JPO | OR | ON | 2006/07/13 09:49 |

# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 93 | diaper and (elastic with belt) | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/13 11:40 |
| L2 | 3773 | crotch with (piece or panel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/13 11:41 |
| L3 | 1288 | l2 and absorbent | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/13 11:47 |
| L4 | 333 | suspend same absorbent | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/13 11:48 |
| L5 | 64 | (suspend same (absorbent or crotch)) and waist | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/13 11:50 |
| L6 | 25409 | pleats or flaps | EPO; JPO | OR | ON | 2006/07/13 11:51 |
| L7 | 976 | l6 and elastic | EPO; JPO | OR | ON | 2006/07/13 11:51 |
| L8 | 376 | l7 and (waist or leg or body) | EPO; JPO | OR | ON | 2006/07/13 12:04 |
| L9 | 165 | 604/402 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/13 12:06 |
| L10 | 125 | 604/401 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/13 12:06 |

| L17 | 73 | ("0876173" \| "2629380" \| "2678648" \| "2842129" \| "3025856" \| "3043307" \| "3237625" \| "3368563" \| "3599640" \| "3613687" \| "3636953" \| "3648699" \| "3714946" \| "3720212" \| "4100324" \| "4114621" \| "4145763" \| "4227531" \| "4324245" \| "4337771" \| "4340563" \| "4388075" \| "4405297" \| "4555245" \| "4578073" \| "4606964" \| "4639949" \| "4657802" \| "4690680" \| "4699620" \| "4704116" \| "4720415" \| "4747846" \| "4773903" \| "4798603" \| "4865596" \| "4938753" \| "4938754" \| "4938757" \| "4940464" \| "5087253" \| "5114781" \| "5116662" \| "5188627" \| "5246433" \| "5263948" \| "5300054" \| "5304161" \| "5370634" \| "5439458" \| "5549775" \| "5599335").PN. OR ("5876394").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 12:22 |
|-----|------|-----|-----|-----|-----|-----|
| L18 | 148 | ("2141105" \| "3196874" \| "3370590" \| "3644157" \| "3658064" \| "4050462" \| "4166464" \| "4324245" \| "4355425" \| "4397646" \| "4425128" \| "4496360" \| "4597760" \| "4597761" \| "4610680" \| "4610681" \| "4619649").PN. OR ("4747846").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 12:28 |
| L19 | 2248 | enloe | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 12:28 |
| L20 | 686 | l19 and flap | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 12:29 |
| L21 | 16 | l20 and skirt | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 12:30 |
| L22 | 713 | skirt and crotch | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 12:30 |
| L23 | 97 | l22 and absorbent | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/13 12:31 |